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Fig. 1(a)

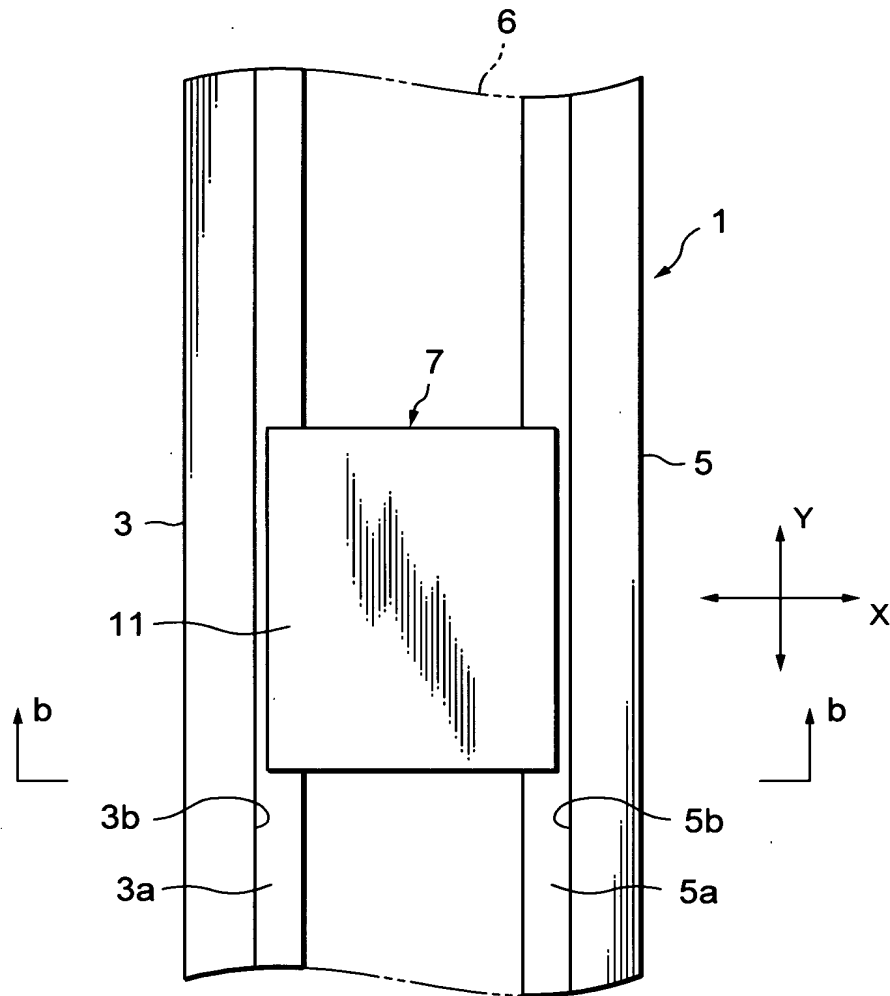
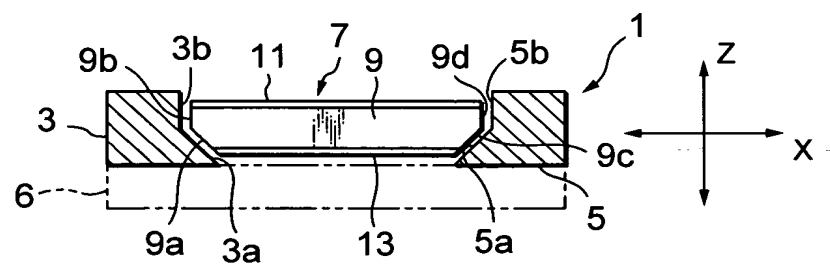


Fig. 1(b)



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Fig. 2(a)

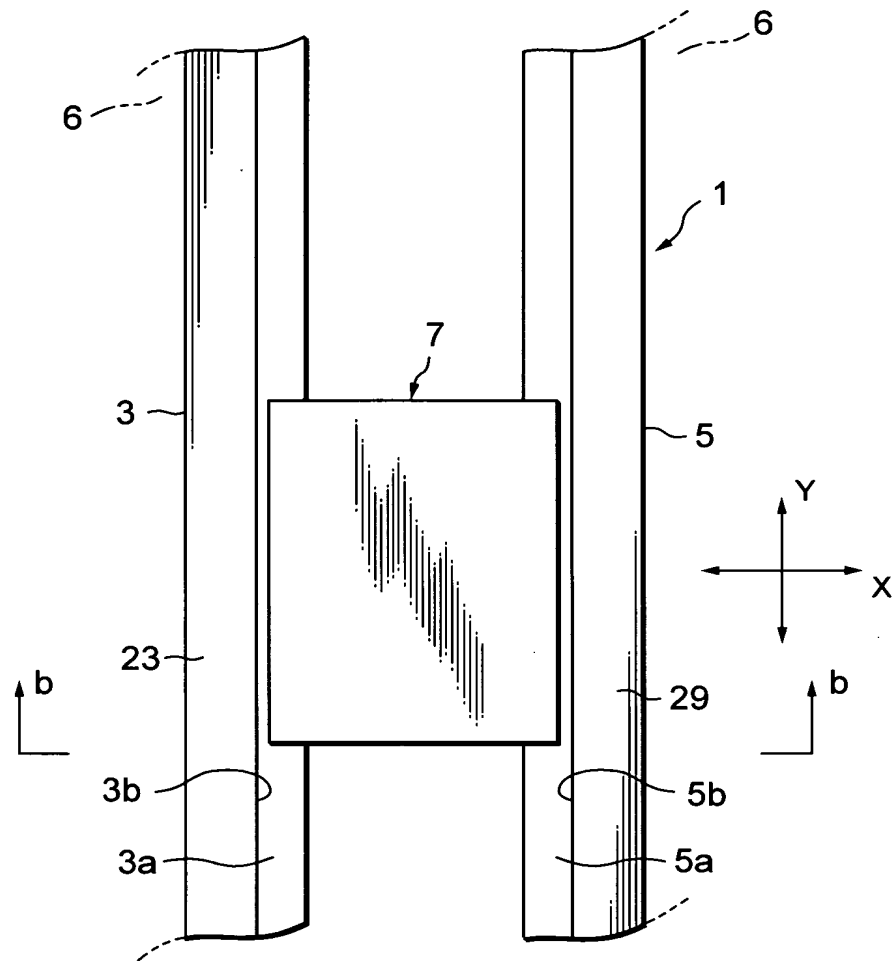
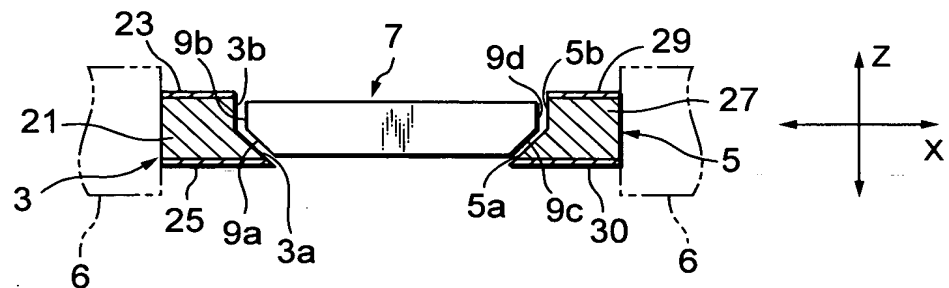


Fig. 2(b)



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Fig. 3(a)

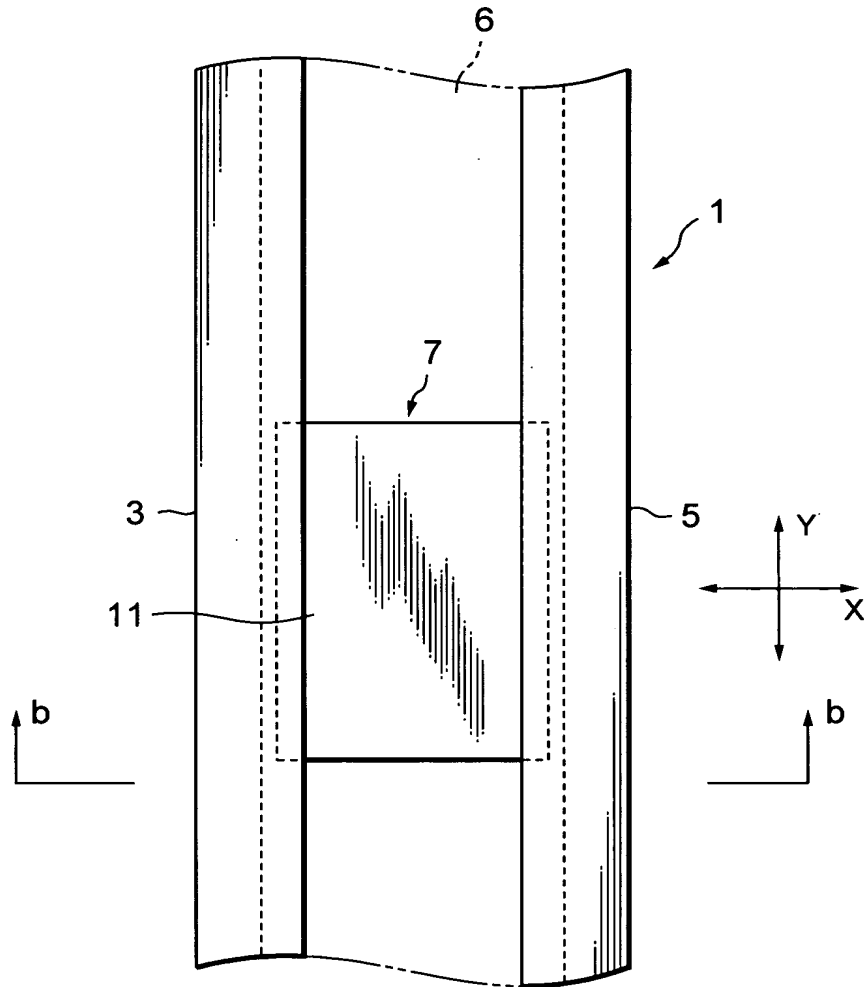
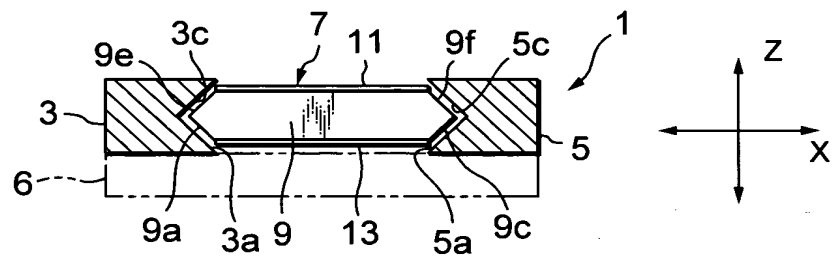


Fig. 3(b)



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Fig. 4(a)

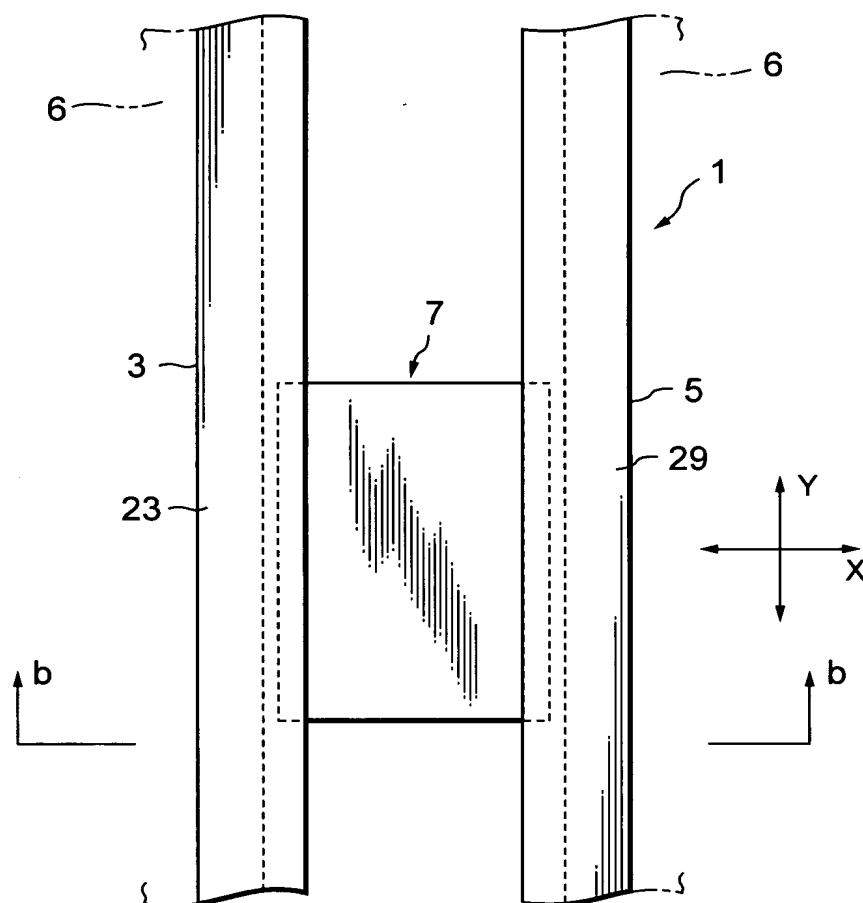
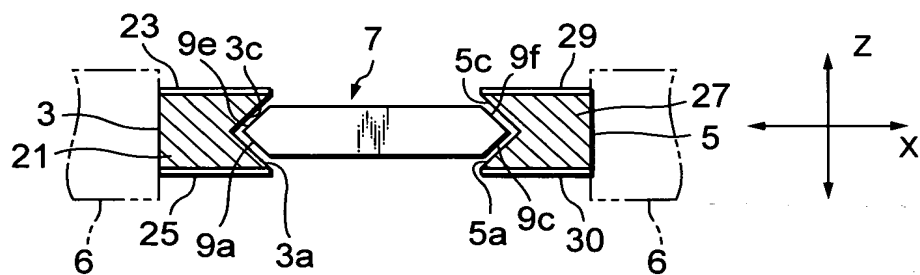


Fig. 4(b)



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Fig. 5(a)

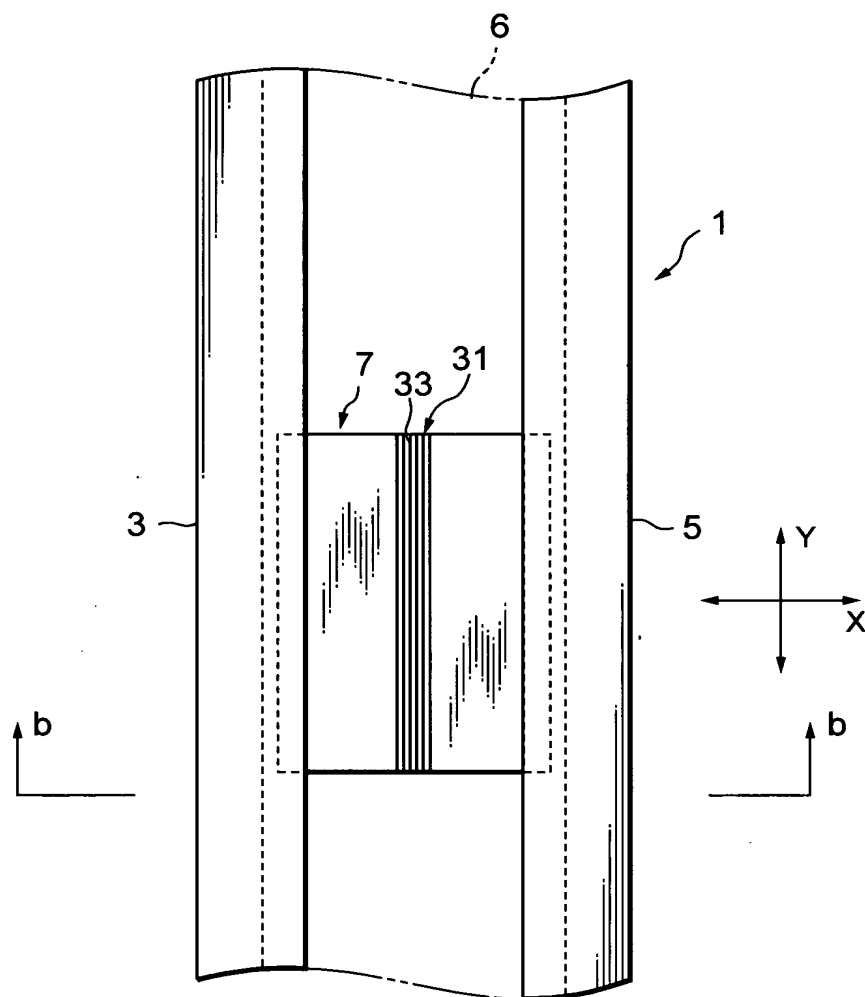
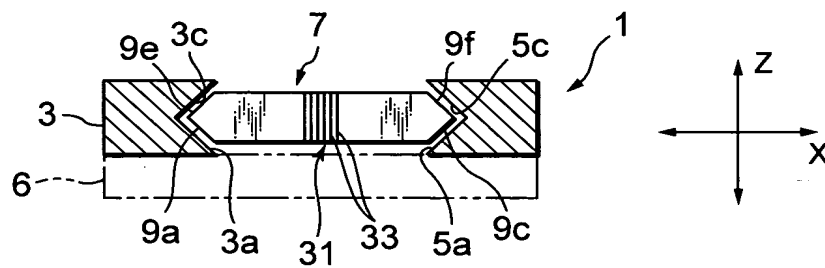


Fig. 5(b)



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Fig. 6(a)

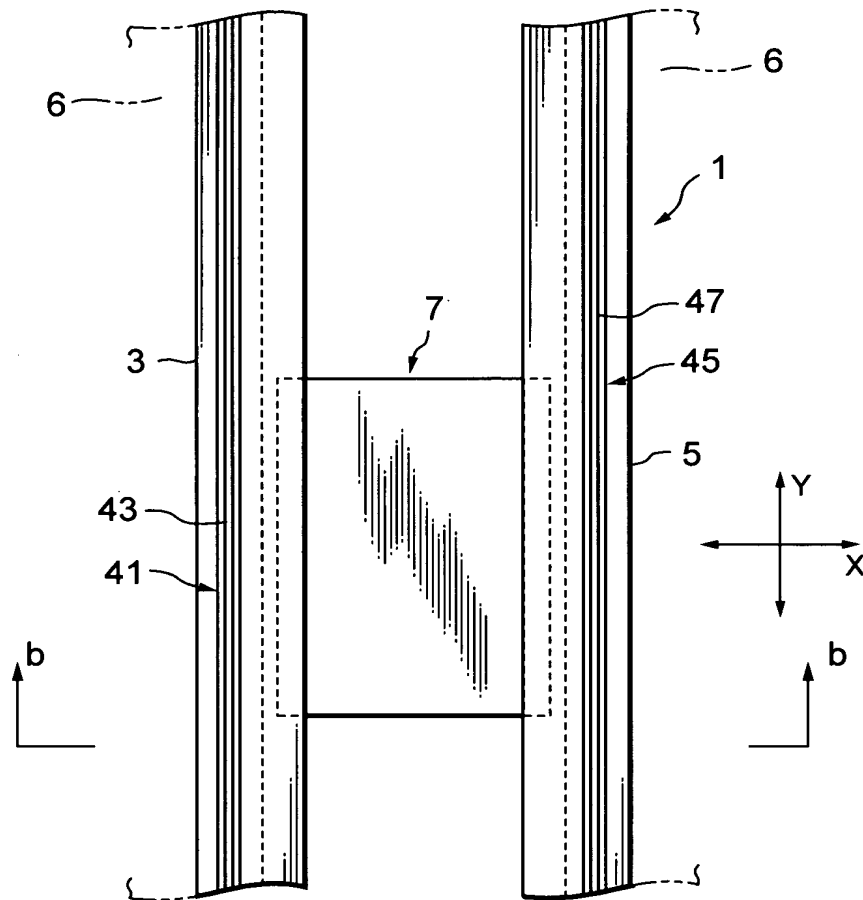
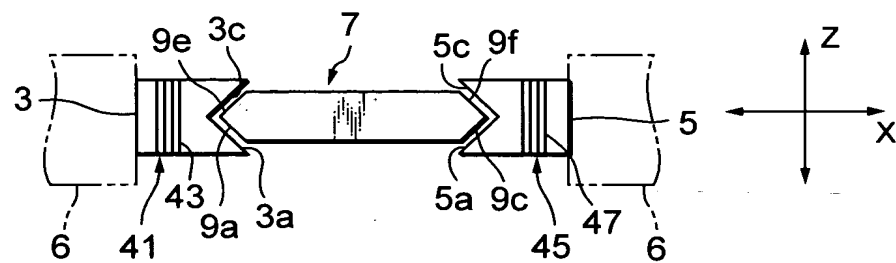


Fig. 6(b)



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Fig. 7(a)

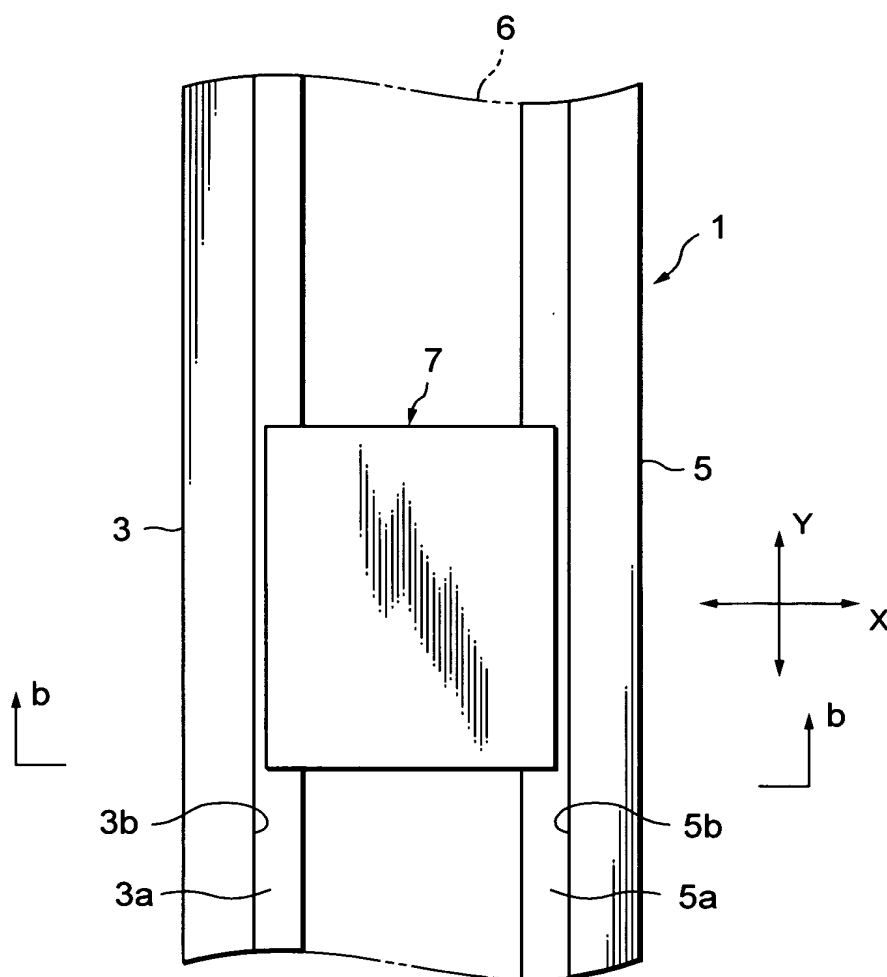
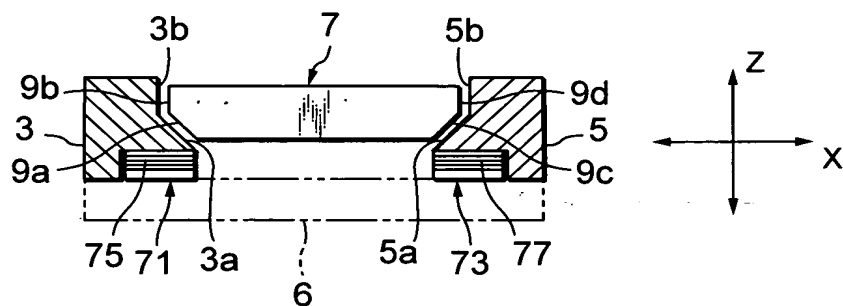


Fig. 7(b)



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Fig. 8(a)

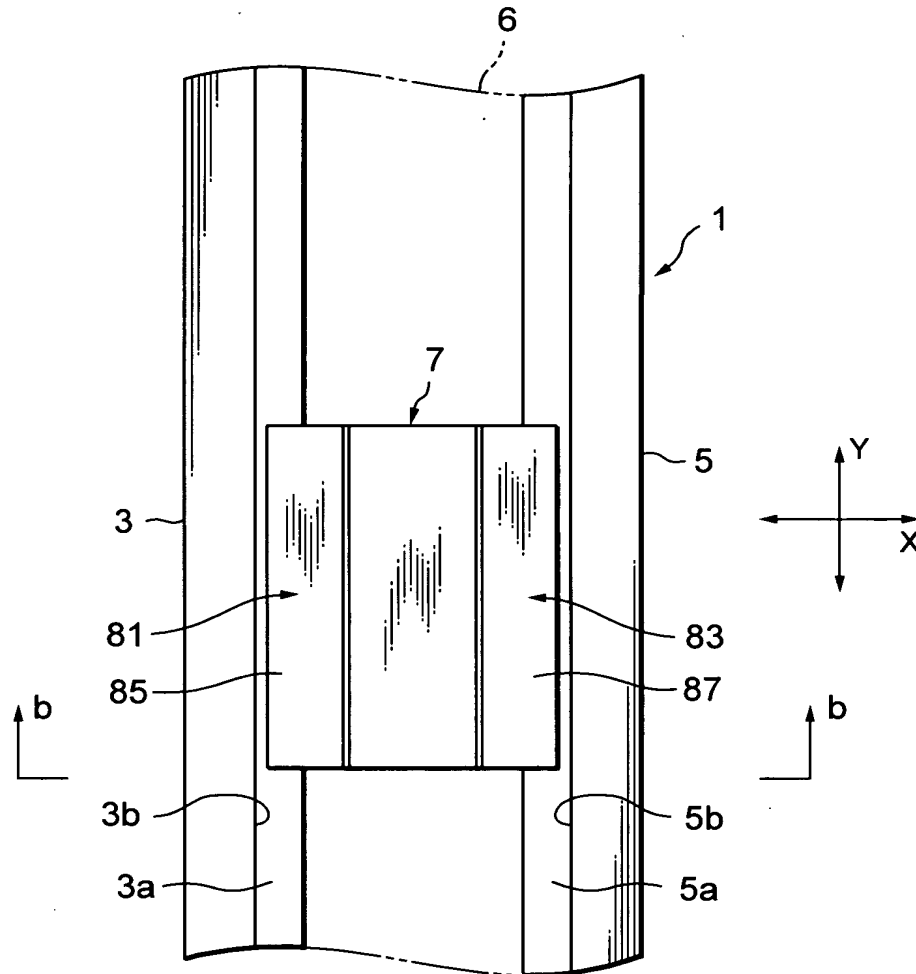
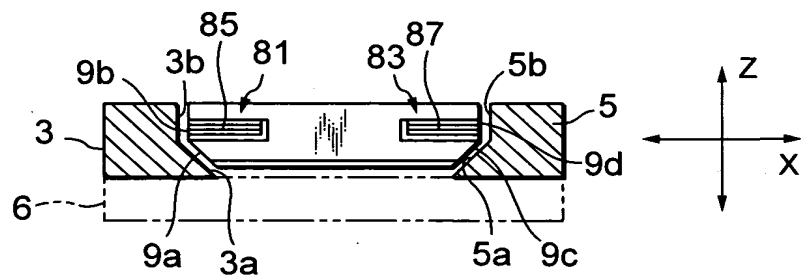


Fig. 8(b)



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Fig. 9(a)

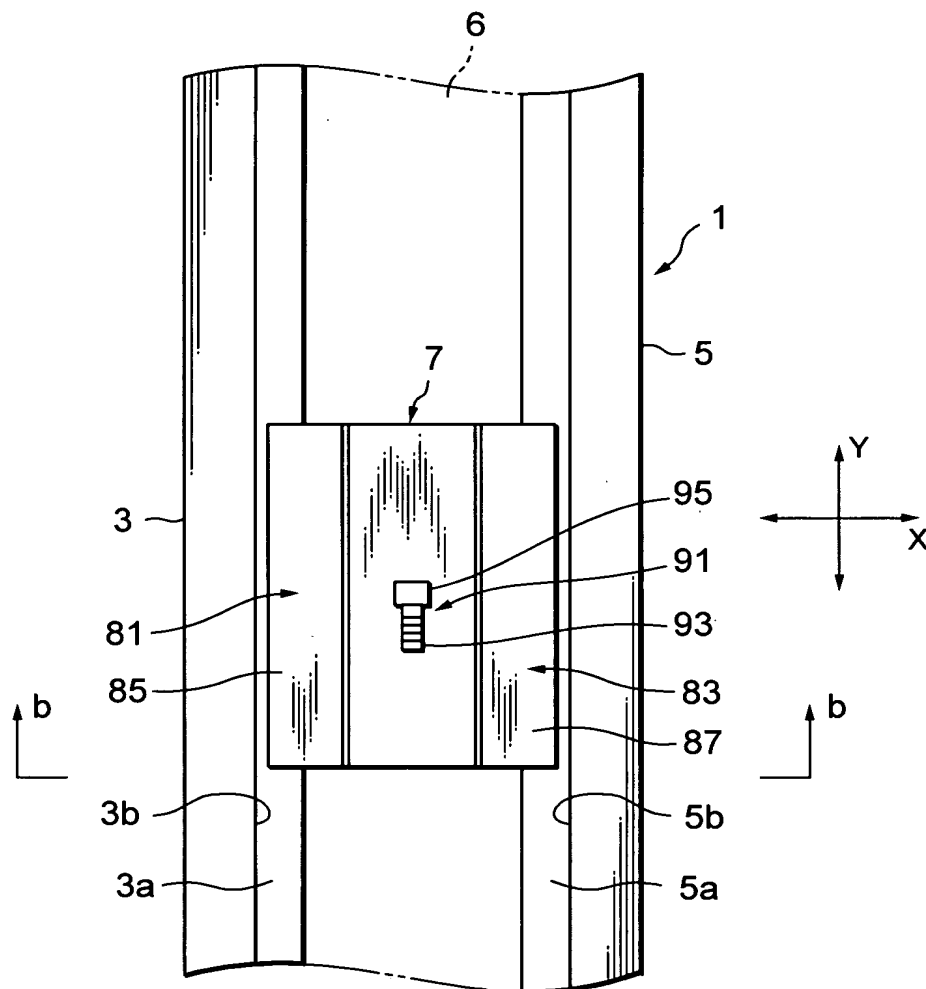
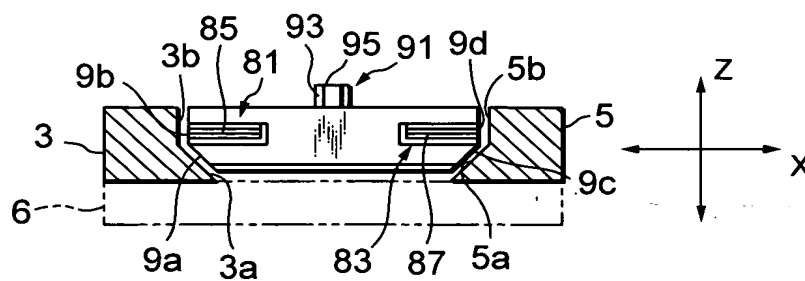


Fig. 9(b)



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Fig. 10(a)

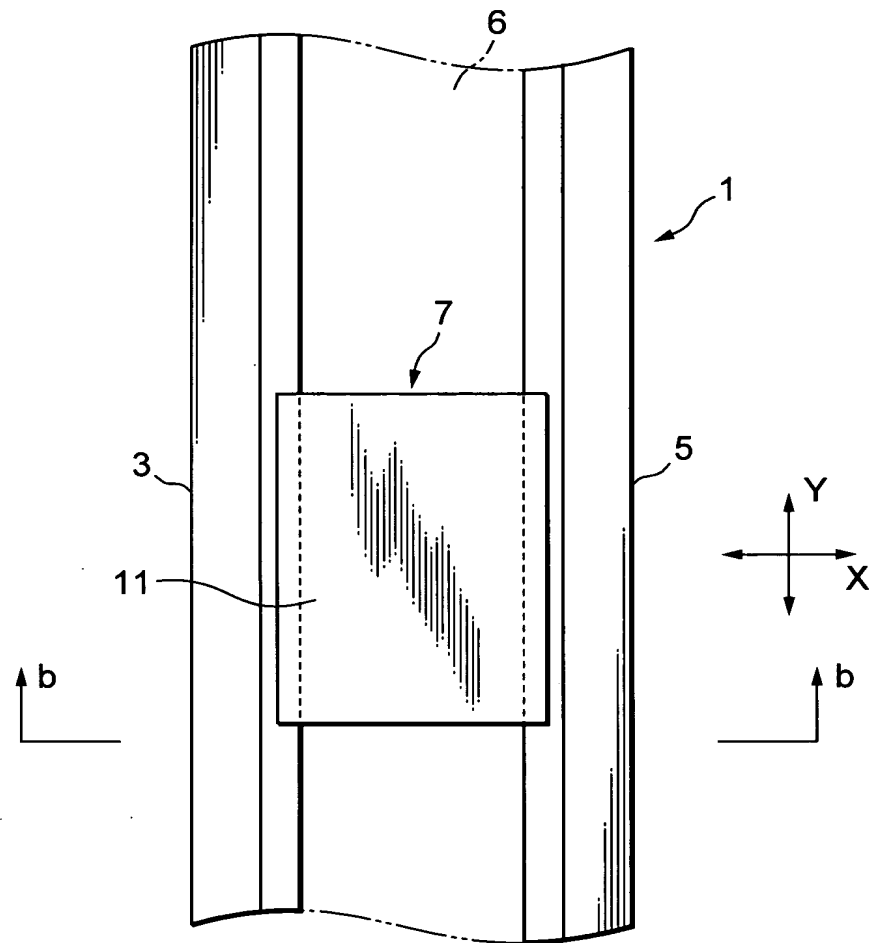
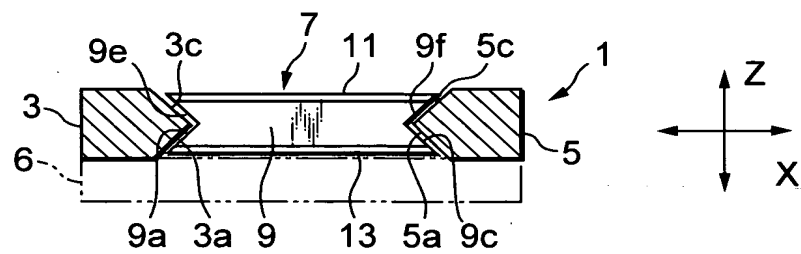


Fig. 10(b)



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Fig. 11(a)

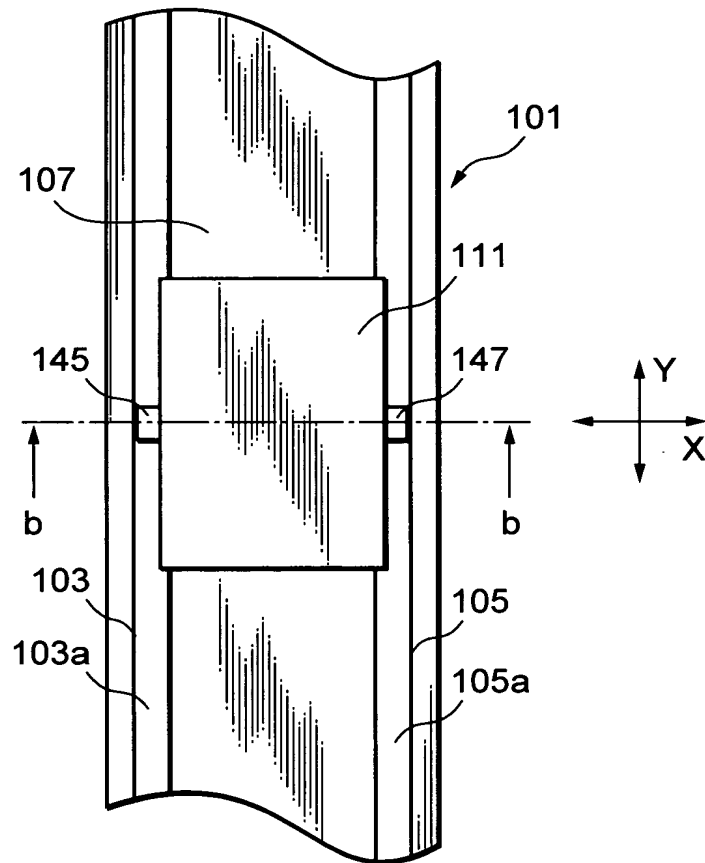
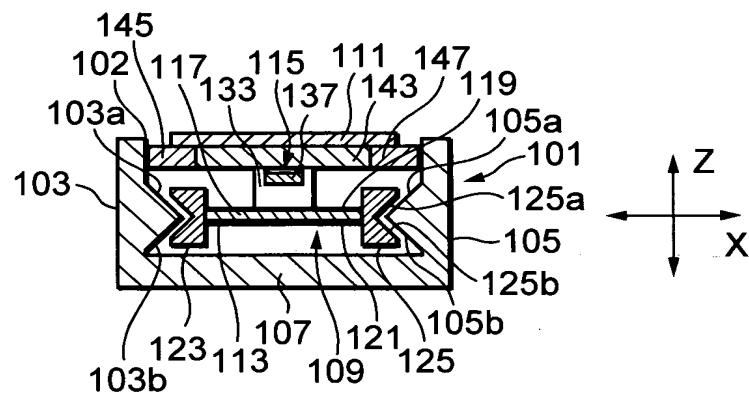


Fig. 11(b)



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Fig. 13(a)

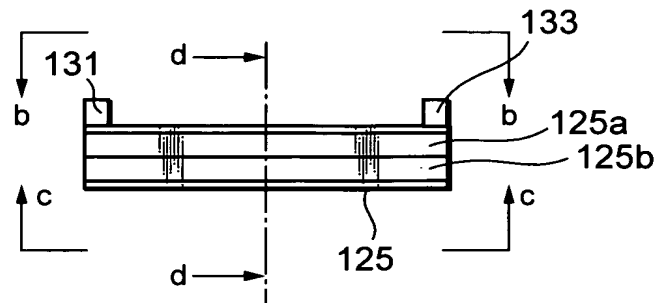


Fig. 13(b)

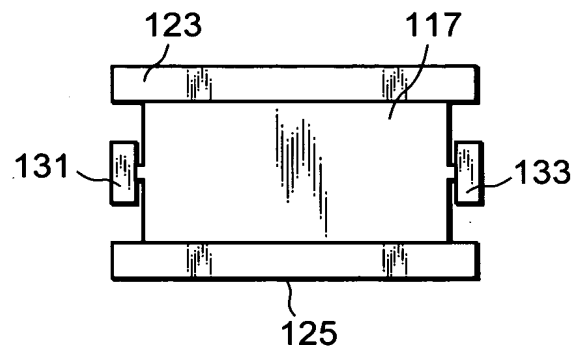


Fig. 13(c)

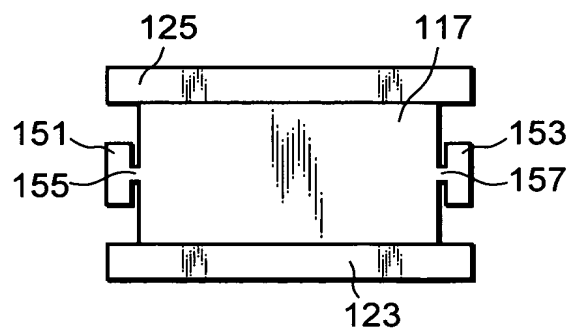
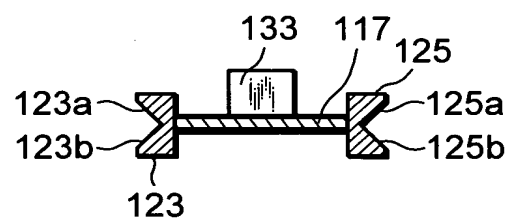
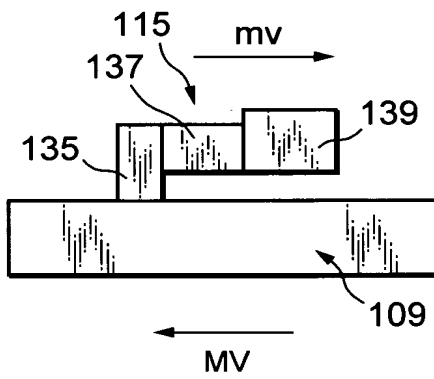


Fig. 13(d)



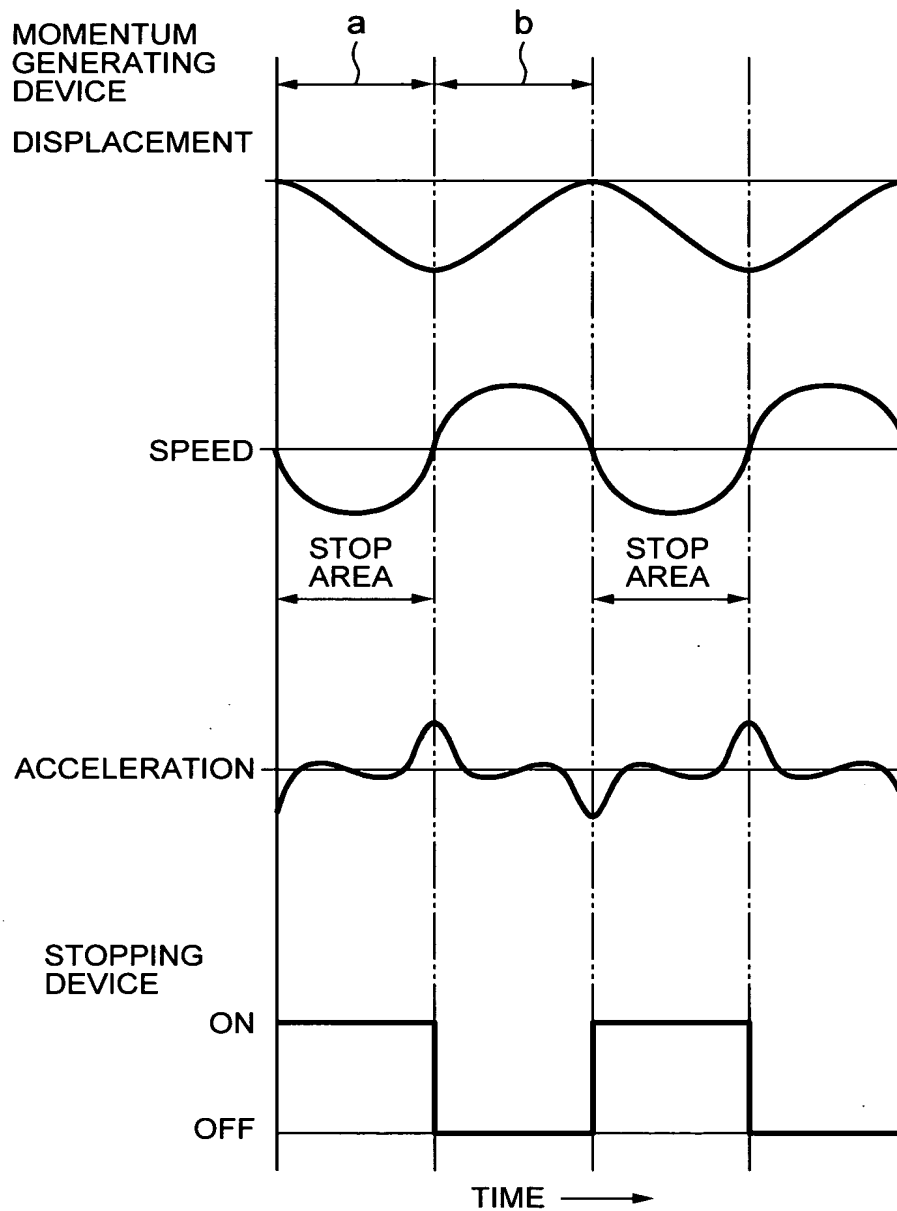
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Fig. 14



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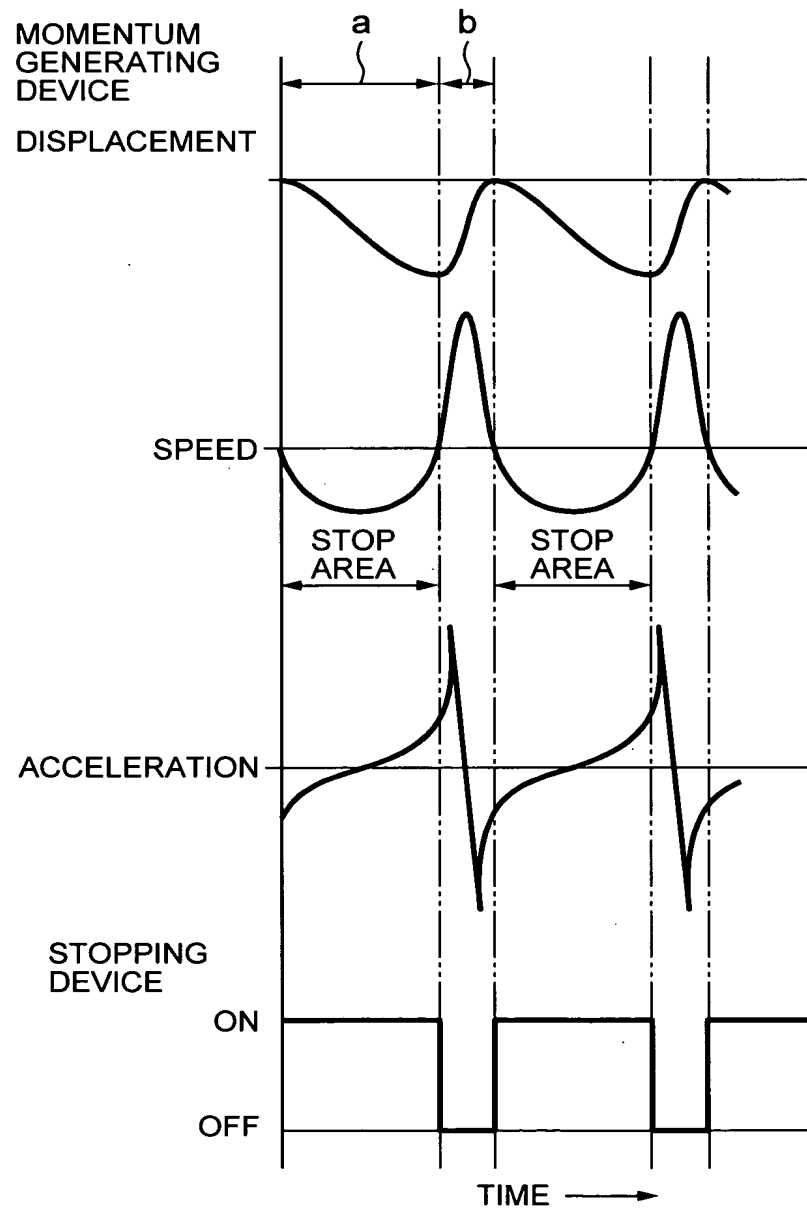
Fig. 15



SYMMETRICAL DISPLACEMENT
DRIVING WAVEFORM

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Fig. 16

UNSYMMETRICAL DISPLACEMENT
DRIVING WAVEFORM

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Fig. 17(a)

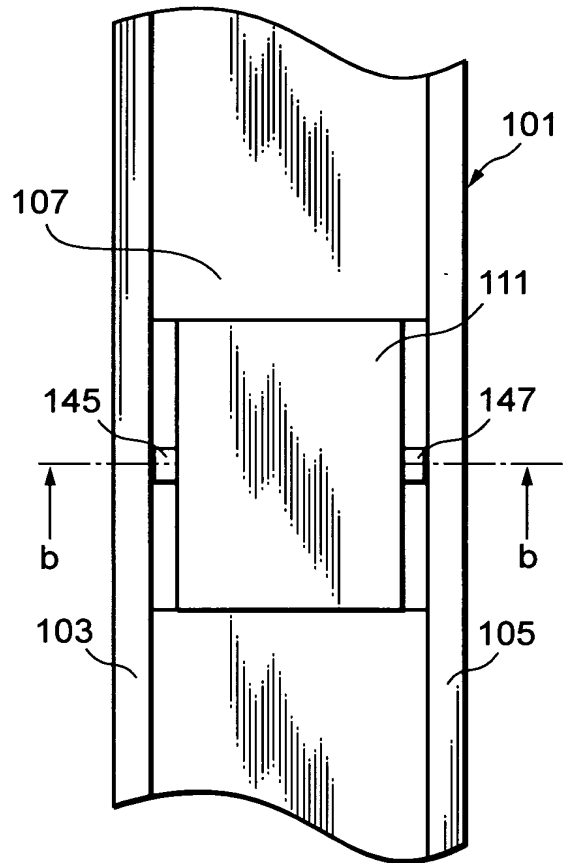


Fig. 17(b)

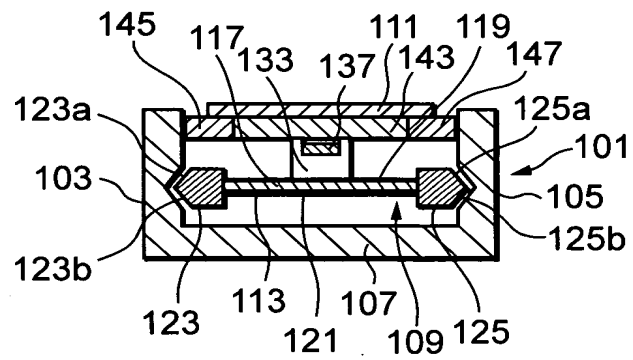


Fig. 18(a)

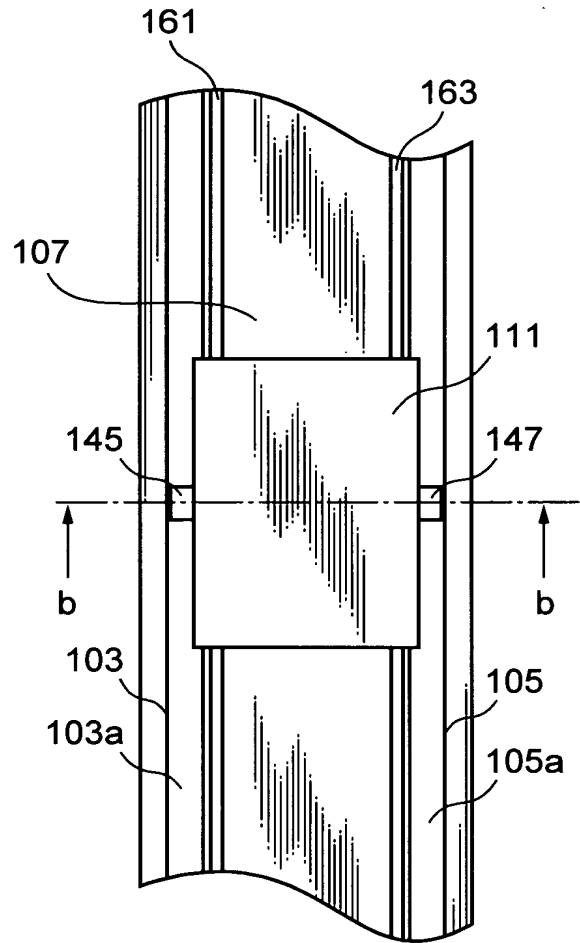
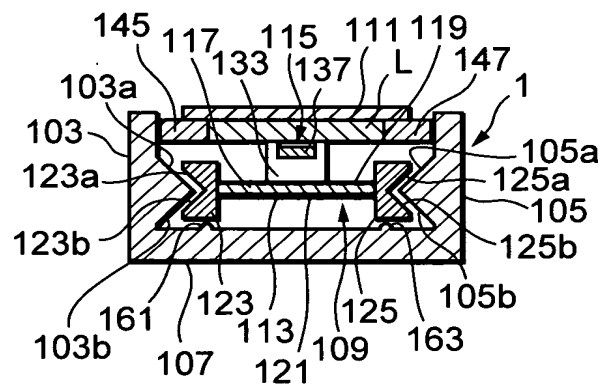


Fig. 18(b)



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Fig. 19(a)

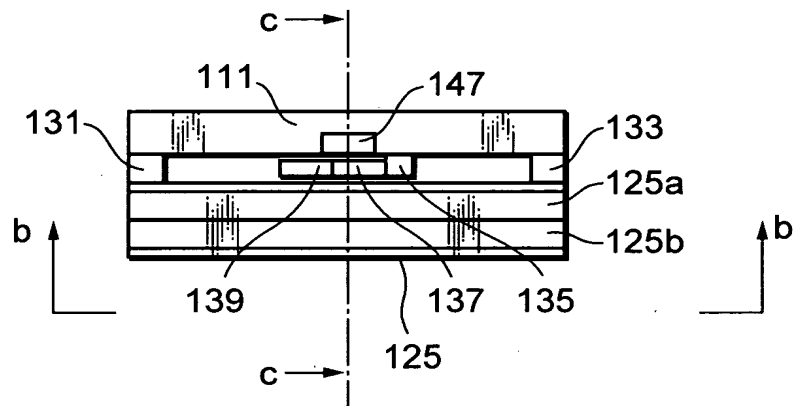


Fig. 19(b)

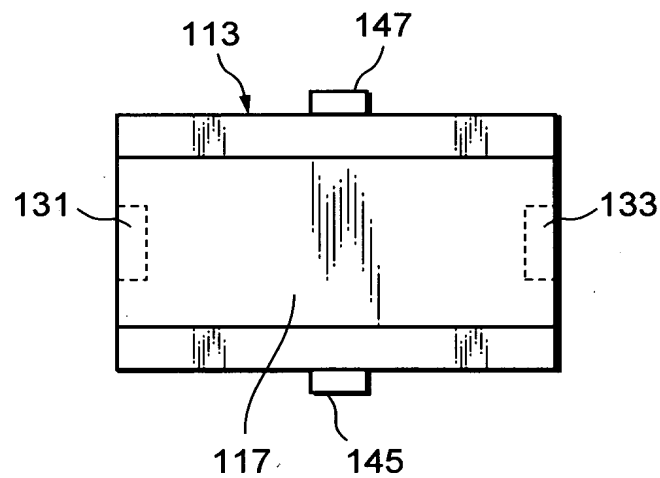
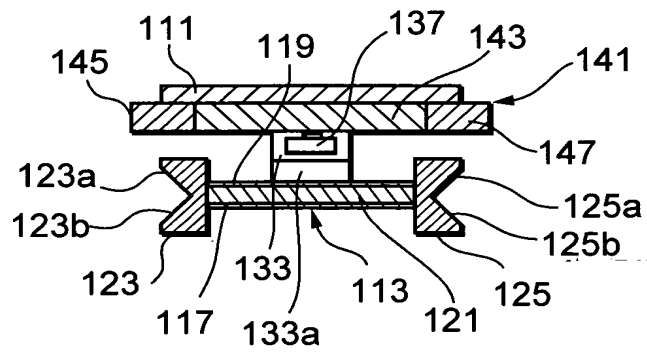


Fig. 19(c)



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Fig. 20(a)

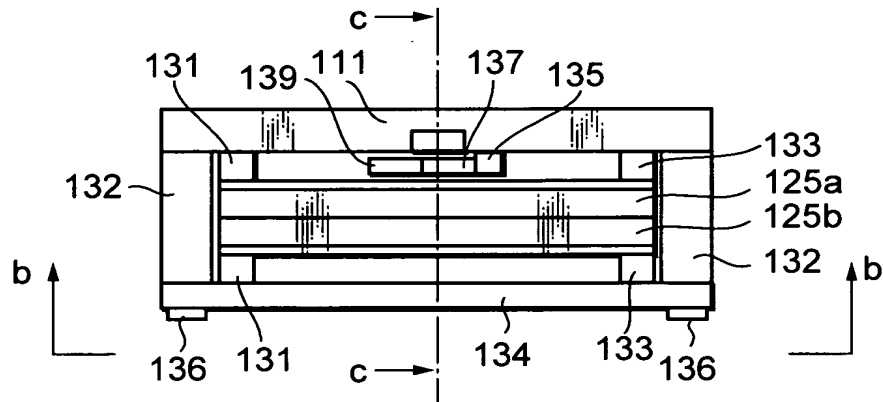


Fig. 20(b)

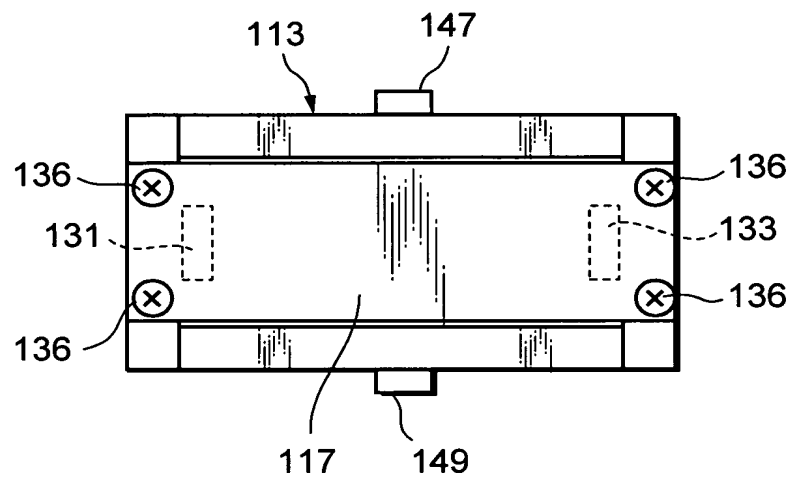
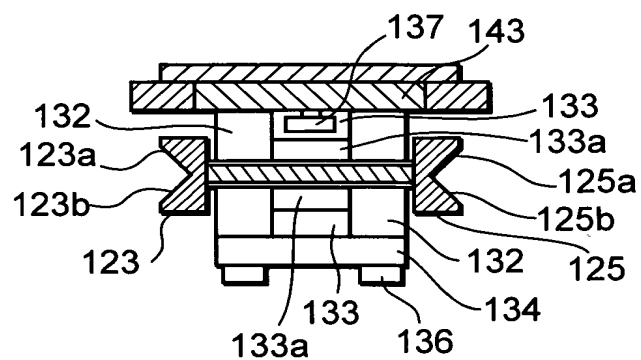


Fig. 20(c)



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Fig. 21(a)

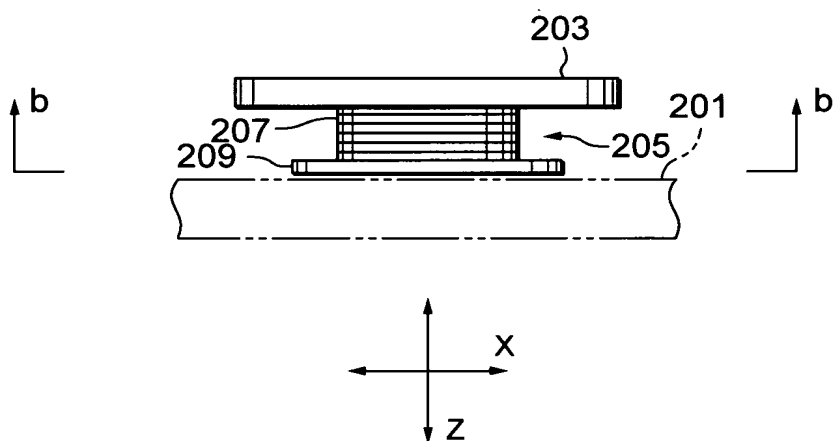
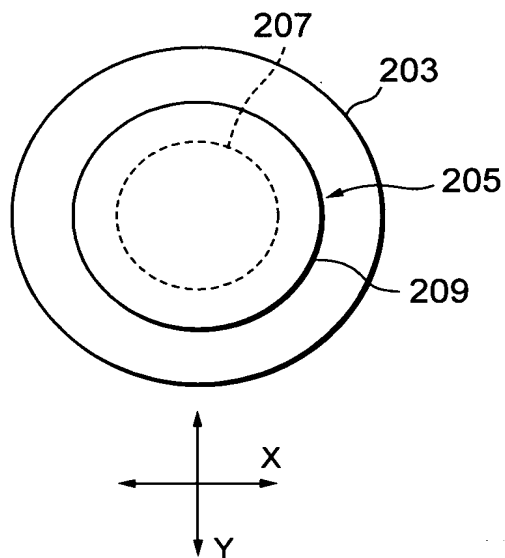


Fig. 21(b)



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Fig. 22(a)

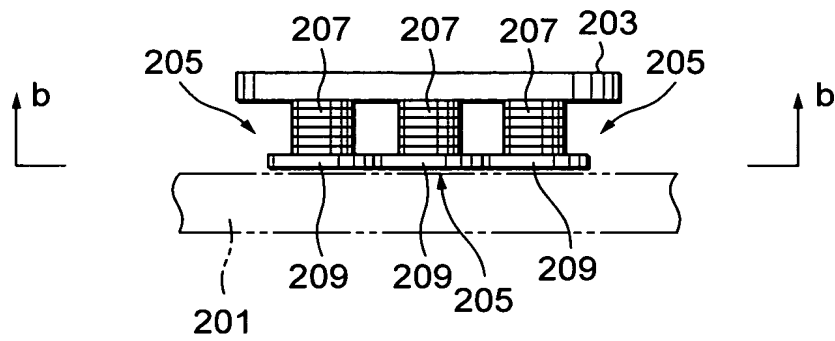
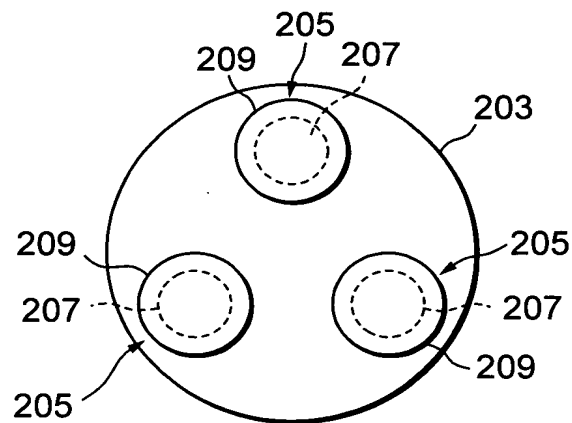


Fig. 22(b)



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Fig. 23(a)

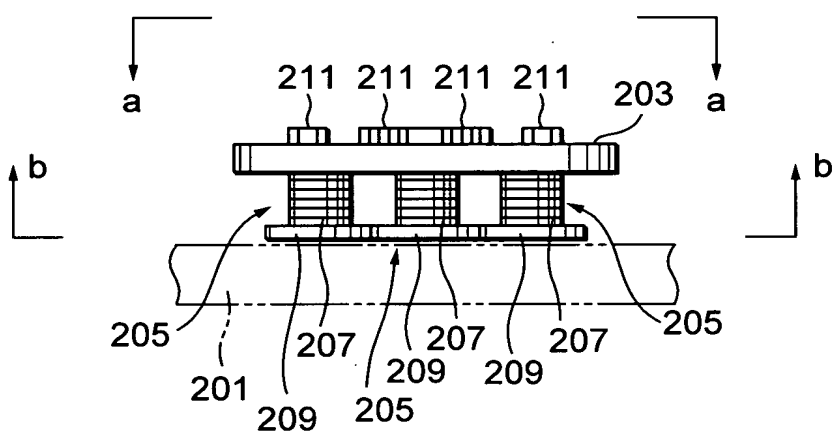
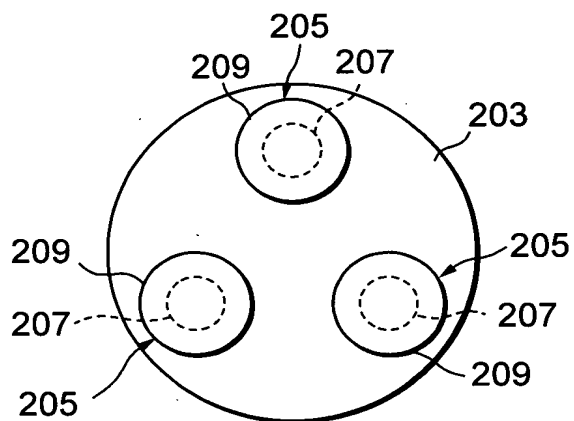


Fig. 23(b)



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Fig. 24(a)

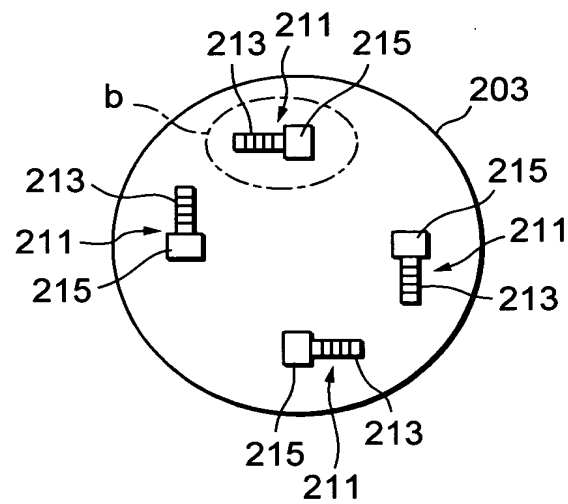
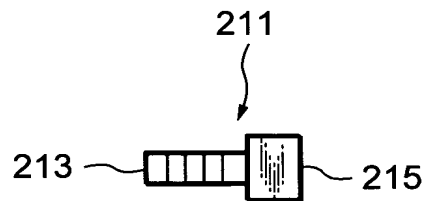


Fig. 24(b)



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Fig. 25(a)

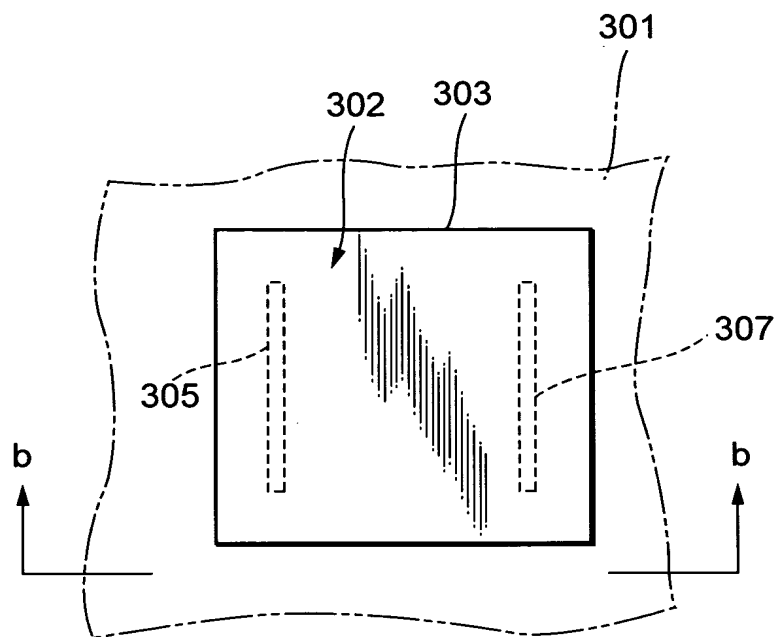
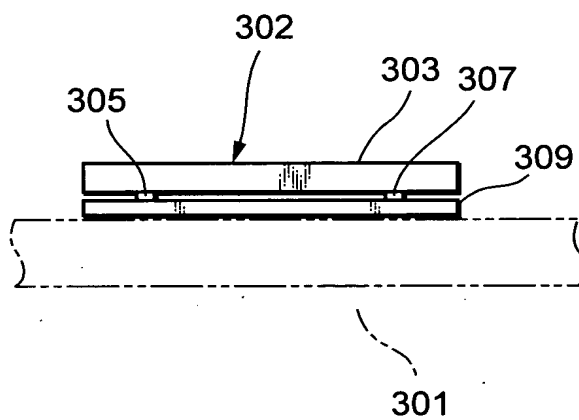


Fig. 25(b)



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Fig. 26(a)

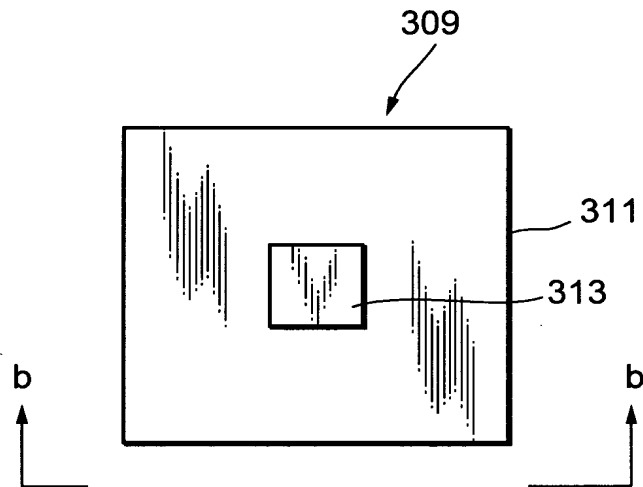


Fig. 26(b)

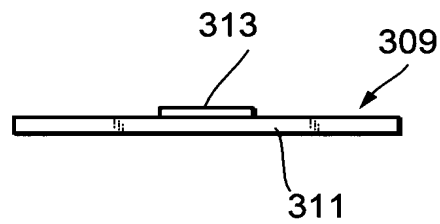
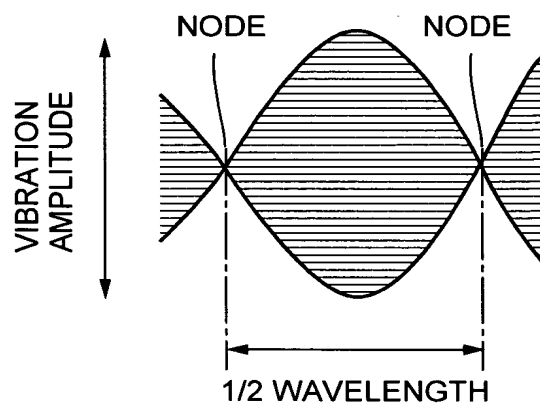


Fig. 26(c)



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Fig. 27(a)

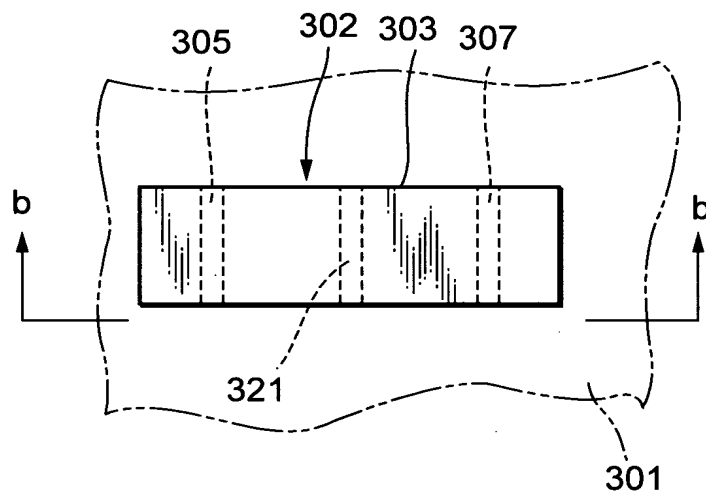
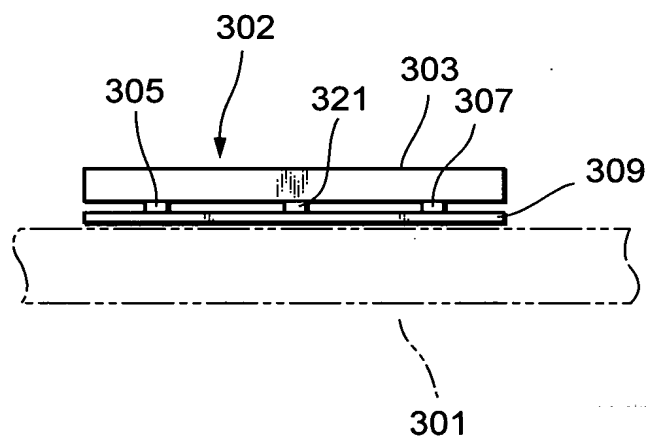


Fig. 27(b)



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Fig. 28(a)

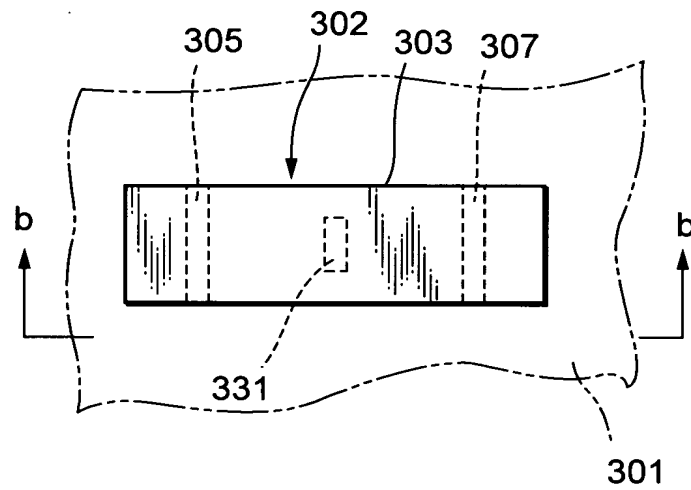
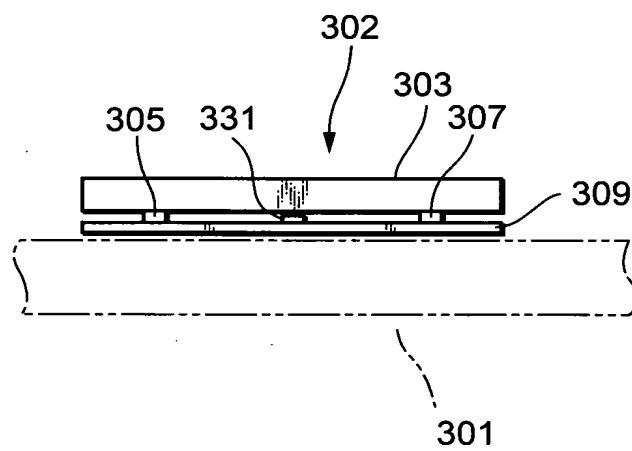


Fig. 28(b)



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Fig. 29(a)

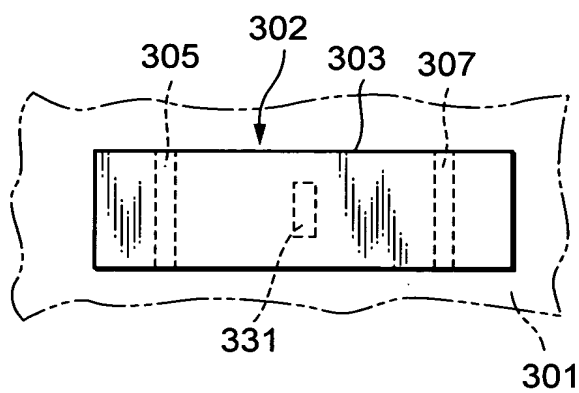
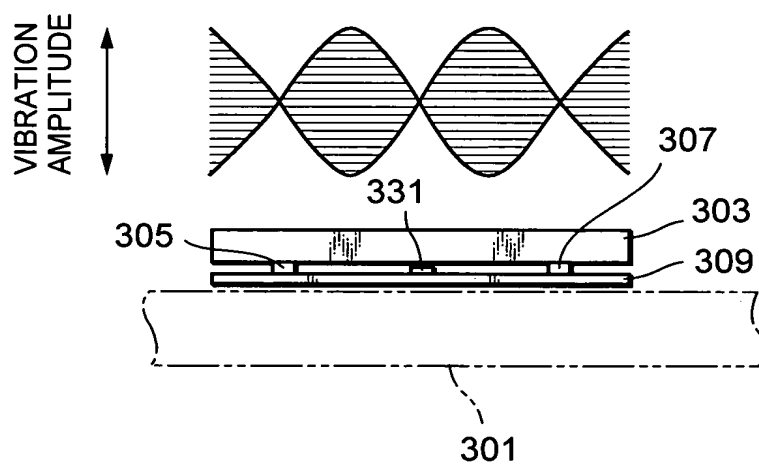


Fig. 29(b)



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Fig. 30(a)

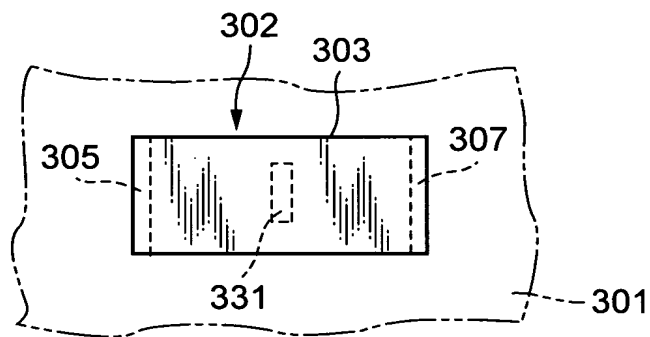
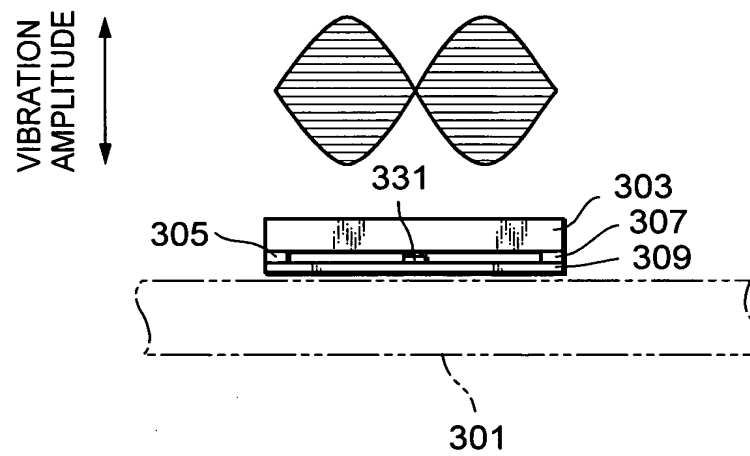
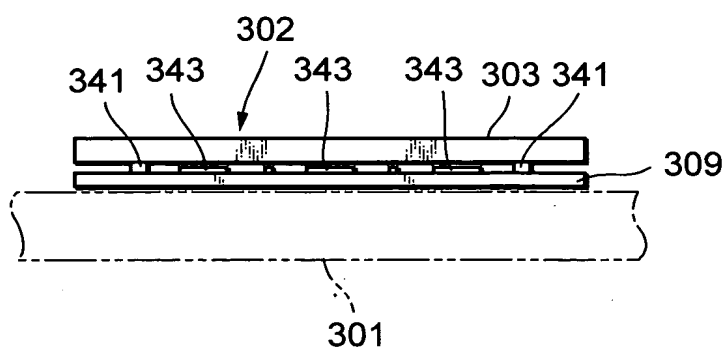


Fig. 30(b)





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Fig. 32(a)

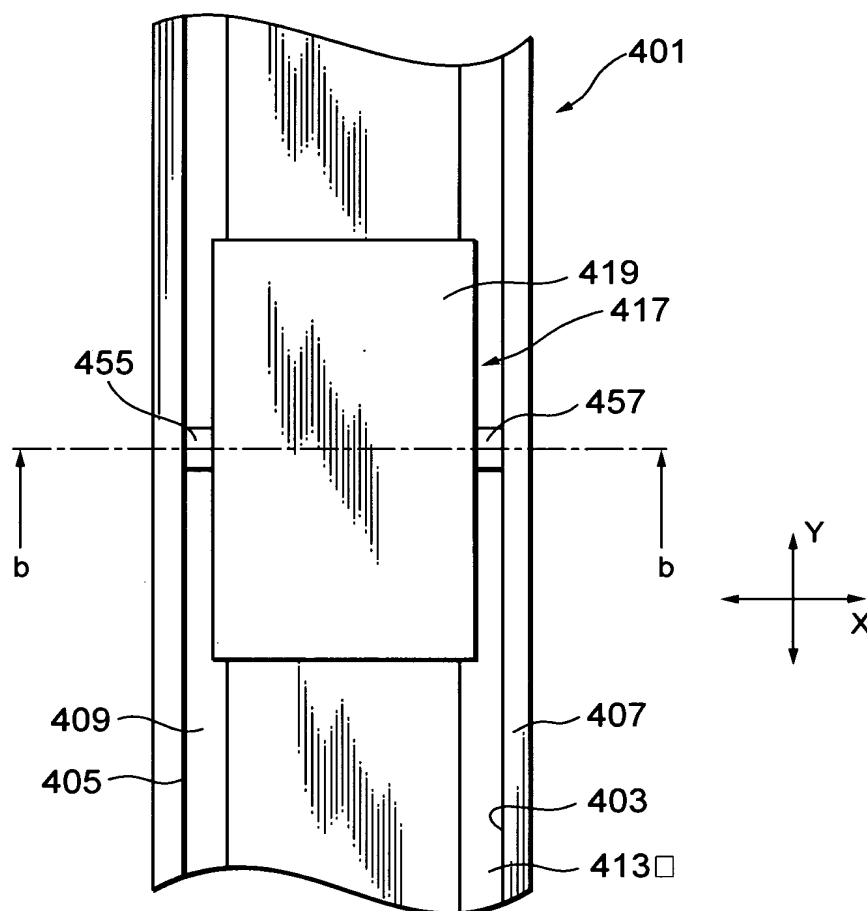
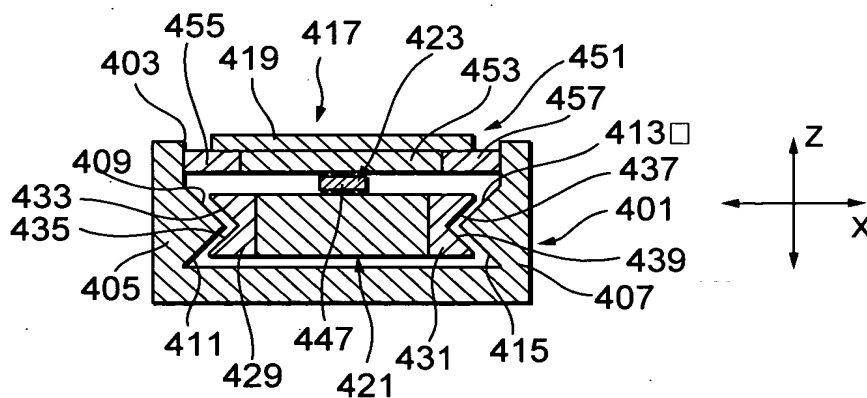


Fig. 32(b)



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Fig. 33(a)

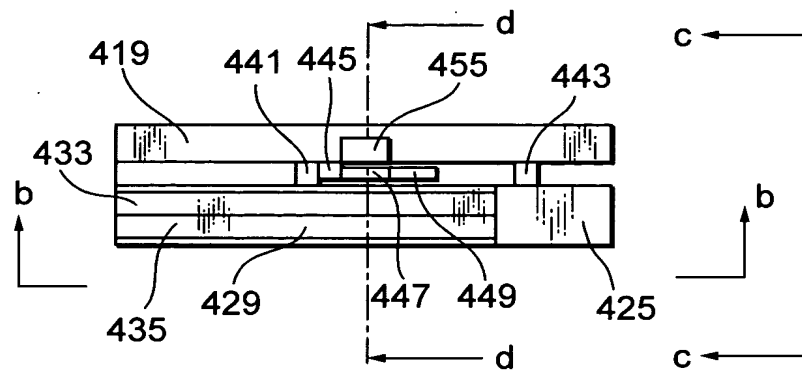


Fig. 33(b)

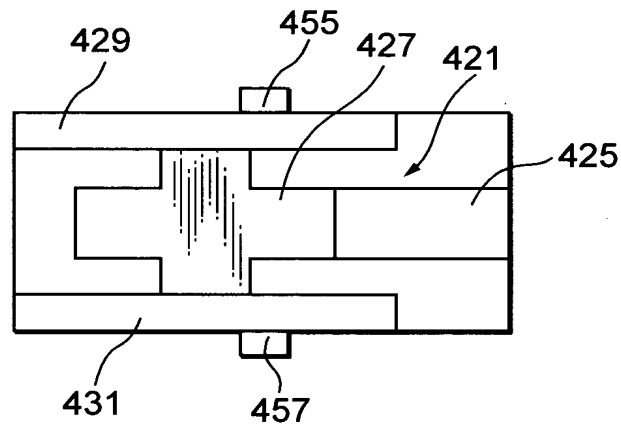


Fig. 33(c)

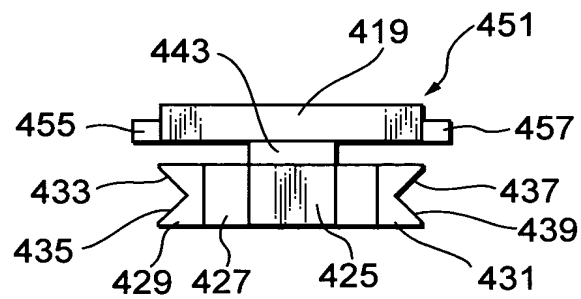
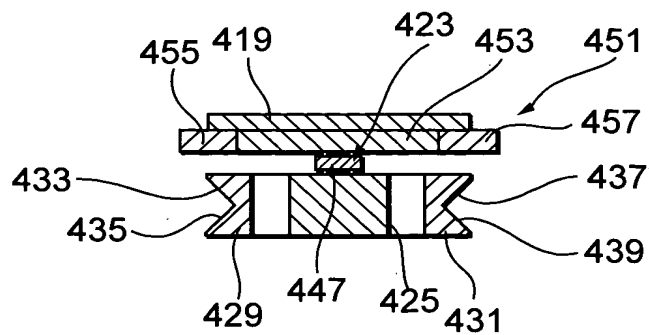


Fig. 33(d)



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Fig. 34(a)

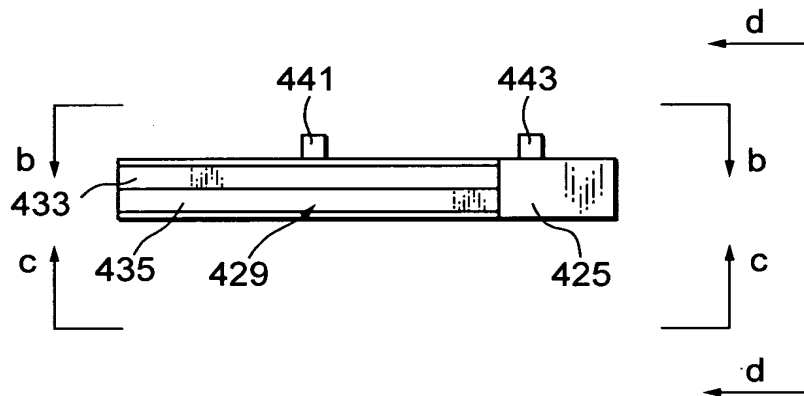


Fig. 34(b)

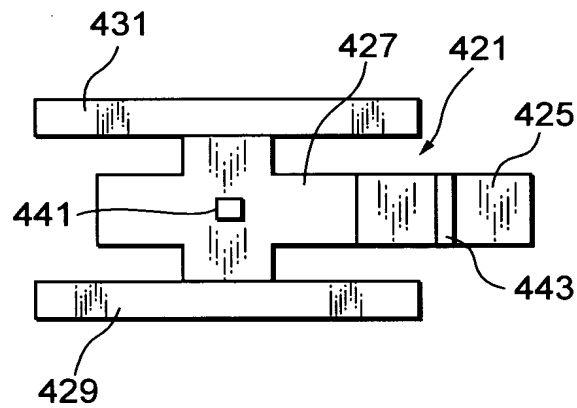


Fig. 34(c)

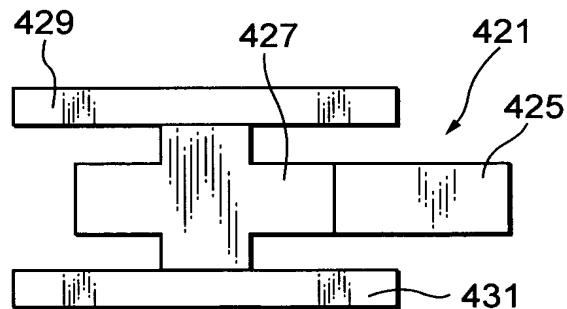
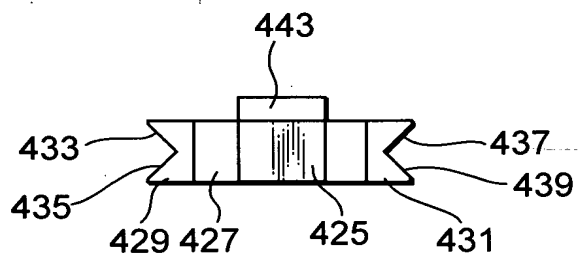


Fig. 34(d)



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Fig. 35(a)

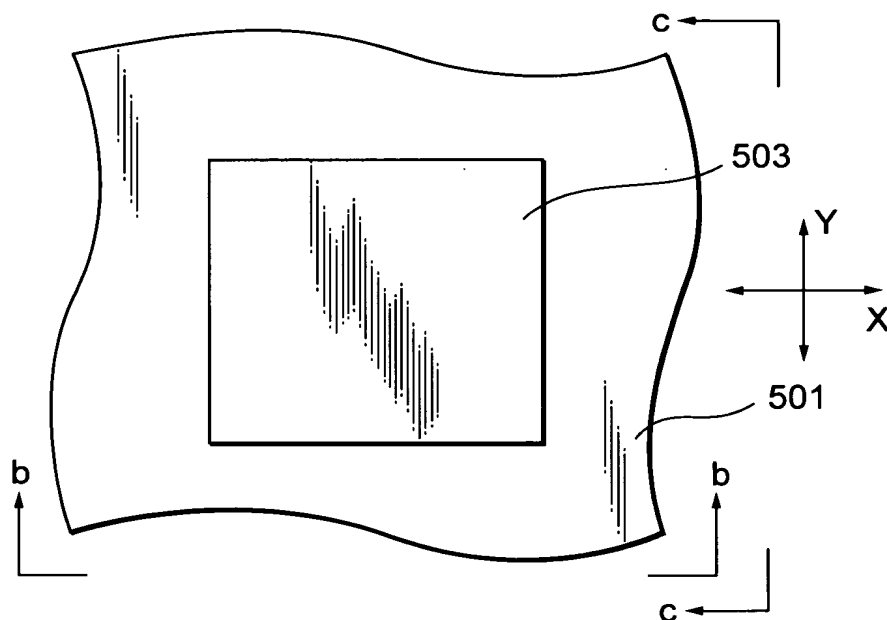


Fig. 35(b)

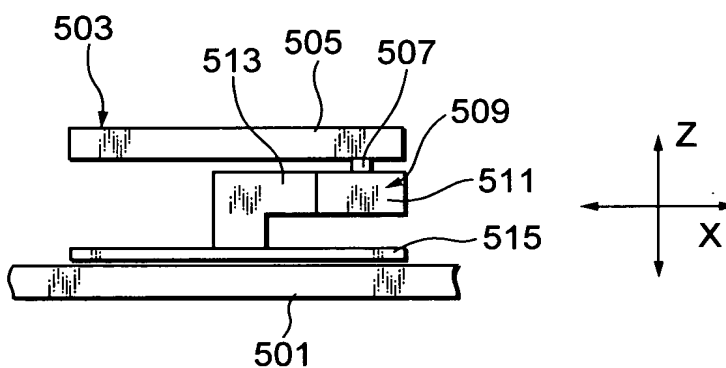
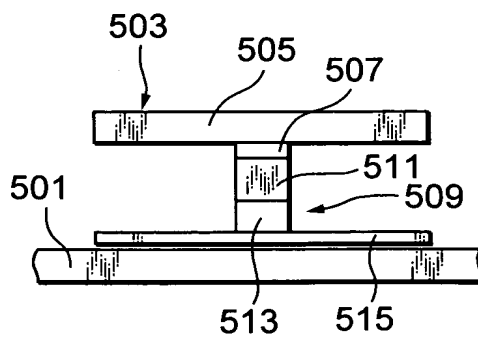


Fig. 35(c)



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Fig. 36(a)

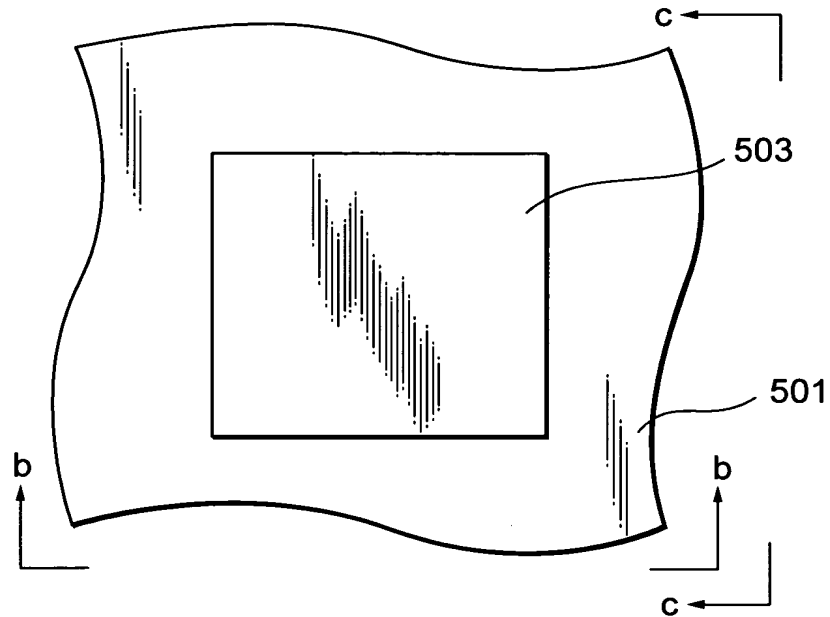


Fig. 36(b)

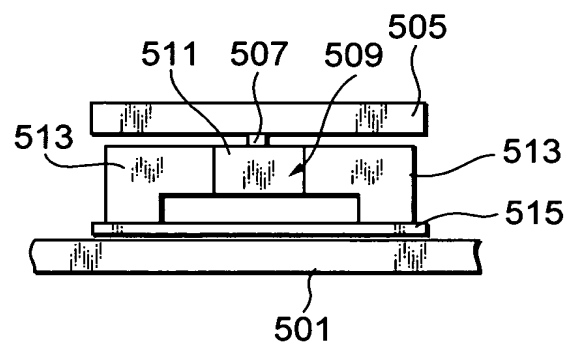


Fig. 36(c)

